Data Quality Page Wireframe Notes for 2-Column Option

Home Page

- 1. Under development. Goes to text and graphs on comparing estimates for electricity demand and supply across fuel groups.
- 2. Under development. Goes to text and graphs on comparing estimates for coal demand and supply in the manufacturing and industrial sectors.
- 3. Under development. Goes to text and graphs on comparing estimates for petroleum demand and supply in the manufacturing and industrial sectors.
- 4. Under development. Goes to text and graphs on comparing estimates for natural gas demand and supply in the manufacturing and industrial sectors.
- Goes to the latest paper on petroleum supply data comparisons. A drop down menu allows users to access prior versions of this report. http://www.eia.doe.gov/pub/oil_gas/petroleum/feature_articles/2005/comparisonindepend/art0509.pdf
- 6. Goes to the latest paper (2007) on petroleum marketing data comparisons. A drop down menu allows users to access prior versions of this report.

 http://www.eia.doe.gov/pub/oil_gas/petroleum/feature_articles/2004/comparison782.htm
- 7. Goes to a data comparisons report on statistics for alternative fueled vehicles. http://www.eia.doe.gov/cneaf/alternate/page/report/afv_survey.pdf
- 8. Goes to a report that compares data released from the Weekly Petroleum Status Report with data from the Petroleum Supply Monthly.

 http://www.eia.doe.gov/pub/oil_gas/petroleum/feature_articles/2007/accuracy_of_petroleum_supply_data/art0703.pdf
- 9. Under development. The response rates could be accessed from a drop down menu. Issues concern the maintenance of updating response rates for all EIA surveys. Only a few surveys publish standard error reports. The link from Sampling Error would take a user to a secondary page for viewing that information such as http://www.eia.doe.gov/emeu/cbecs/cbecs2003/detailed_tables_2003/2003rsetables.html.
- 10. Underdevelopment. This will go to a report that compares the accuracy of the STEO model with the estimates from monthly surveys. Available in 2008.
- 11. Goes to a paper that compares the relationship of the *AEO* reference case projections since 1982 to realized outcomes by calculating the average absolute percent differences for several of the major variables for *AEO*82 through *AEO*2006. http://www.eia.doe.gov/oiaf/analysispaper/retrospective/index.html
- 12. Goes to the External Study Team's Report on EIA http://taz/newsadmin/eiaestreport.pdf
- 13. Goes to a page that explains the differences in the methodologies between EIA and AAA retail gasoline prices.
- 14. Goes to a variety of links to organizations outside of EIA.
- 15. Goes to a variety of links that are internal to EIA.

Data Quality Page Wireframe Notes (Version 2) for **3-Column Option**

Home Page

- 16. Goes to secondary page where user selects a fuel source for comparing estimates generated from the AER and MER for energy demand and supply.
- 17. Goes to the latest paper on petroleum supply data comparisons. A drop down menu allows users to access prior versions of this report.

 http://www.eia.doe.gov/pub/oil_gas/petroleum/feature_articles/2005/comparisonindepend/art0509.pdf
- 18. Goes to the latest paper (2007) on petroleum marketing data comparisons. A drop down menu allows users to access prior versions of this report.

 http://www.eia.doe.gov/pub/oil_gas/petroleum/feature_articles/2004/comparison782
 82/comparison782.htm
- 19. Goes to a data comparisons report on statistics for alternative fueled vehicles. http://www.eia.doe.gov/cneaf/alternate/page/report/afv_survey.pdf
- 20. Goes to a report that compares data released from the Weekly Petroleum Status Report with data from the Petroleum Supply Monthly.

 http://www.eia.doe.gov/pub/oil_gas/petroleum/feature_articles/2007/accuracy_of_petroleum_supply_data/art0703.pdf
- 21. Currently under development. The response rates could be accessed from a drop down menu. Issues concern the maintenance of updating response rates for all EIA surveys. Only a few surveys publish standard error reports. The link from Sampling Error would take a user to a secondary page for viewing that information such as http://www.eia.doe.gov/emeu/cbecs/cbecs2003/detailed_tables_2003/2003rsetables.html
- 22. Underdevelopment. This will go to a report that compares the accuracy of the STEO model with the estimates from monthly surveys. Available in 2008.
- 23. Goes to a paper that compares the relationship of the *AEO* reference case projections since 1982 to realized outcomes by calculating the average absolute percent differences for several of the major variables for *AEO82* through *AEO2006*. http://www.eia.doe.gov/oiaf/analysispaper/retrospective/index.html
- 24. Goes to the External Study Team's Report on EIA http://taz/newsadmin/eiaestreport.pdf
- 25. Goes to a page that explains the differences in the methodologies between EIA and AAA retail gasoline prices.
- 26. Goes to a variety of links to organizations outside of EIA.
- 27. Goes to a variety of links that are internal to EIA.